

Please type a plus sign (+) inside this box →

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 3

## Complete If Known

Application Number	Not-Yet-Assigned
Filing Date	Herewith
First Named Inventor	Radcliffe et al.
Group Art Unit	2856 (Parent App)
Examiner Name	Thomas Noland (Parent App)
Attorney Docket Number	CYM-024CON2 (7035713001)

## U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
T.M.	1	164,451		Hellen	06-15-1875	73/863-23
	2	536,552		Swift et al.	03-26-1895	
	3	3,397,856		Abarot et al.	06-20-1968	108/20
	4	3,452,588		Childs et al.	07-01-1969	73/16123
	5	3,488,993		Royner	01-1990	73/863-23
	6	3,495,463		Howell	02-17-1970	73/863-24
	7	3,575,486		de Posada et al.	04-20-1971	
	8	3,652,146		George	03-28-1972	308/186
	9	3,851,972		Smith et al.	12-03-1974	355/122
	10	3,900,290		Hornstra	08-19-1975	
	11	4,137,915		Kamen	02-06-1979	
	12	4,303,533		Fremont	12-01-1981	210/791
	13	4,330,440		Ayers et al.	05-1982	525/5731
	14	4,335,206		Wilkins et al.	06-15-1982	425/34
	15	4,339,101		Carlson	07-13-1982	248/178
	16	4,341,128		Murakoshi et al.	07-27-1982	74/479
	17	4,395,493		Zahniser et al.	07-26-1983	435/285
	18	4,410,164		Kamen	10-18-1983	256/9
	19	4,411,649		Kamen	10-25-1983	604/65
	20	4,435,507		Stenkvisst	03-06-1984	435/662
	21	4,446,725		Schulz	05-08-1984	73/1473
	22	4,449,976		Kamen	05-22-1984	604/254
	23	4,453,807		Faulkner et al.	06-12-1984	
	24	4,501,495		Faulkner et al.	02-28-1985	356/244
	25	4,506,960		Waggoner et al.	03-26-1985	
	26	4,552,033		Märzhäuser	11-12-1985	74/475
	27	4,583,396		Hunt et al.	04-22-1986	
	28	4,609,284		Podvin et al.	09-02-1986	
	29	4,614,716		Rohrbach et al.	09-30-1986	435/29
	30	4,634,426		Kamen	01-06-1987	604/65
	31	4,673,820		Kamen	06-16-1987	250/573
	32	4,680,462		Kamen	07-14-1987	250/222
	33	4,727,758		Mudock	03-01-1988	73/863-24
	34	4,749,109		Kamen	06-07-1988	222/333
	35	4,765,963		Mukogawa et al.	08-23-1988	422/68

Examiner Signature

*Tom Noland*

Date Considered

5/11/85

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PA:52116002.1/2024738-2247387000

Please type a plus sign (+) inside this box → +

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			<b>Complete if Known</b>	
	Application Number	Not-Yet-Assigned		
	Filing Date	Herewith		
	First Named Inventor	Radcliffe et al.		
	Group Art Unit	2856 (Parent App) 10/16/98		
	Examiner Name	Thomas Noland (Parent App)		
	Attorney Docket Number	CYM-024CON2 (7035713001)		
Sheet	2	of	3	

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
TJW	36	4,778,450		Kamen	10-18-1988	604/65
	37	4,778,451		Kamen	10-18-1988	604/67
	38	4,786,800		Kamen	11-22-1988	256/220-1
	39	4,879,431		Bertonini	11-1989	435/311
	40	4,930,359		Wolfum et al.	06-05-90	72/863-11
	41	5,095,740		Hodgson et al.	03-17-1992	73/863-23
	42	5,190,666		Bisconte	03-02-1993	010/774
	43	5,308,483		Sklar et al.	05-03-1994	73/863-23
	44	5,375,477		Neill et al.	12-27-1994	73/863-23
	45	5,505,854		Gloves et al.	04-1996	210/735
BN	46	5,588,535		Thornton et al.	12-1996	206/380
	47	5,624,815		Grant et al.	04-29-1997	73/863-23
	48	6,010,909		Lapidus	01-04-2000	434/63

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>0</sub>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	49		0 244 999 A2			11-11-1987		
	50		0 244 999 A3			11-11-1987		
	51		0 244 999 B1			11-11-1987		
	52		1 400 530			07-16-1975		
	53		1 178 183			11-20-1984		
	54		1160265			06-07-1985		
	55		157637			06-18-1990		
	56		2 054 200			02-11-1981		
	57		2 643 285			08-24-1990		
	58		2 672 995			08-21-1992		
	59		32 23 589			12-29-1983		
	60		50-18620			02-1975		
	61		87-05224			09-11-1987		
	62		87-05225			09-11-1987		
	63		87-07161			12-03-1987		
	64		875246			10-23-1981		
	65		917035			04-05-1982		

Examiner Signature	Jon Radcliffe	Date Considered	5/11/05
--------------------	---------------	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PA:52116002.1/2024738-2247387000

49-65 not in compliance 37 CFR 1.98(b)(4)  
Country or issuing patent office not identified

Please type a plus sign (+) inside this box → +

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete If Known</b>	
Application Number		Not-Yet-Assigned			
Filing Date		Herewith			
First Named Inventor		Radcliffe et al.			
Group Art Unit		2856 (Parent App)			
Examiner Name		Thomas Noland (Parent App)			
Attorney Docket Number		CYM-024CON2 (7035713001)			
Sheet	3	of	3		

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>2</sub>
		Office	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
/PN	66		WO 95-14533			06-01-1995	601 N 7/40	
/PN	67		WO 96-14578		X	05-17-1996	601 N 33/44	

OTHER DOCUMENTS -- NON PATENT LITERATURE				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and-or country where published.		T <sup>2</sup>
/PN	68	Kraus et al. "Process And Apparatus For The Preparation Of Liquid Samples Such As Urine Or Other Body Fluids For Transport To An Analysis Point", Analytica Chimica Acta, Vol. 163 (1984) 12-29-83. <i>month not given, pp. 12-15</i>		
/	69	Hoegaerden et al., "Process and Device for Filtering Liquid or Gas Samples Laden With Particles to be Analyzed" Patent Abstracts of Europe (WO 09010211A1) 9-7-80.		
/	70	Aekins "Process And Apparatus For The Preparation Of Liquid Samples Such As Urine Or Other Body Fluids For Transport To An Analysis Point" Patent Abstracts of Europe (DE 03223589A1) 12-29-83.		
/PN	71	Patrick et al., "Sensor Allowing the Continuous Measurement of the Particle Concentration in a Liquid Medium" Patent Abstracts of Europe (FR 0262995A) 8-21-92.		

Examiner Signature	<i>Tom New</i>	Date Considered	<i>5/11/01</i>
-----------------------	----------------	--------------------	----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PA:52116002.1/2024738-2247387000